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7590

01/11/2005

D. Joseph English
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04/12/2005 JADDIE 00000074 09865152

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01 FC:1501

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03 FC:8001

10.00

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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/865,152 | 05/24/2001 | Gerald T. Mearini | ADV08 01008 | 2816 |

TITLE OF INVENTION: METHOD OF CONSTRUCTING OPTICAL FILTERS CONSTRUCTION BY ATOMIC LAYER CONTROL FOR NEXT GENERATION DENSE WAVELENGTH DIVISION MULTIPLEXER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|----------------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 04/11/2005 |
| EXAMINER | ART UNIT | CLASS-SUBCLASS | | | |
| CHEN, BRET P | 1762 | 117-089000 | | | |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 DUANE MORRIS LLP

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

ATOMIC TELECOM

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

110 ALPHA PARK
CLEVELAND, OHIO 44143

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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- Issue Fee
 Publication Fee (No small entity discount permitted)
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 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1679 (enclose an extra copy of this form).

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- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date APRIL 11, 2005

Typed or printed name DONALD JOSEPH ENGLISH

Registration No. 42,514

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ATTORNEY DOCKET NO. ADV08 1008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of Gerald T. Mearini, et al.

Confirmation No.: 2816

Serial No.: 09/865,152

Art Unit: 1762

Filed: May 24, 2001

Examiner: Bret P. Chen

Title: OPTICAL FILTER CONSTRUCTION BY ATOMIC LAYER
CONTROL FOR NEXT GENERATION DENSE WAVELENGTH
DIVISION MULTIPLEXER

ISSUE FEE COVER SHEET

The Commissioner for Patents
P.O. Box 1450
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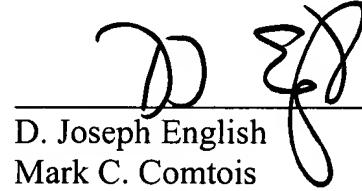
Sir:

Transmitted herewith for filing in the above-identified patent application are:

- Issue Fee Transmittal Form.
- A check in the amount of \$1,718.00 for the Issue Fee (\$1,400); Publication Fee (\$300) and for Advance Order of 6 patent copies (\$18).

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 04-1679. A duplicate of this document is enclosed.

Respectfully submitted,


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Dated: April 11, 2005